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DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name, that I believe I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention or design entitled WIDE BANDWIDTH MULTI-MODE ANTENNA, the specification of which (check one):

| | is attac | ched hereto; | or | | |
|------|----------|---------------|-------|------|----------|
| X | was file | ed on January | y 24, | 2001 | as |
| Appl | lication | Serial No. | · · | | and |
| was | amended | on | (if | appl | icable); |

that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above; and that I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. \$ 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Priority
Date Claimed
Number Country Filed (Yes) (No)

None.

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application(s) in the

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manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

Application
Serial Number
Date Filed
Status
none.

I hereby appoint:

Jerry W. Mills Reg. No. 23,005 Reg. No. 32,461 Reg. No. 32,479 Robert M. Chiaviello, Jr. Ann C. Livingston Reg. No. 28,842 Thomas R. Felger Charles S. Fish Reg. No. 35,870 Reg. No. 33,738 Kevin J. Meek T. Murray Smith Reg. No. 30,222 Barton E. Showalter Reg. No. 38,302 David G. Wille Reg. No. 38,363 Reg. No. 40,227 Bradley P. Williams Terry J. Stalford Reg. No. 39,522 Reg. No. 40,675 Christopher W. Kennerly Harold E. Meier Reg. No. 22,428 Douglas M. Kubehl Reg. No. 41,915 Reg. No. 41,617 Samir A. Bhavsar Reg. No. 22,075 Thomas R. Nesbitt, Jr. James J. Maune Reg. No. 26,946 Roger J. Fulghum Reg. No. 39,678 Scott F. Partridge Reg. No. 28,142 Reg. No. 33,470 James B. Arpin Reg. No. 38,193 Jay B. Johnson Robert W. Holland Reg. No. 40,020 James L. Baudino Reg. No. 43,486 Tara D. Knapp Reg. No. 43,723 Reg. No. 44,549 William B. Borchers Reg. No. 44,981 Brian W. Oaks Luke K. Pedersen Reg. No. 45,003 Matthew B. Talpis Reg. No. 45,152 David M. Doyle Reg. No. 43,596 Keiko Ichiye Reg. No. 45,460 Jeffery D. Baxter Reg. No. 45,560 Thomas A. Beaton Reg. No. 46,543 Kurt M. Pankratz Reg. No. 46,977

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Brian E. Szymczak Thomas J. Frame Michael R. Barré Patent Agents: Brian A. Dietzel Kevin R. Imes Reg. No. 47,120 Reg. No. 47,232 Reg. No. 44,023

Reg. No. 44,656 Reg. No. 44,795

all of the firm of Baker Botts L.L.P., my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, and to file and prosecute any international patent applications filed thereon before any international authorities.

Send Correspondence To:
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<u>Direct Telephone Calls To</u>: Ann C. Livingston at 512.322.2634 Atty. Docket No.090936.0407

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of the sole inventor

Thomas J. Warnagiris

Inventor's signature

Date

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